

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT
APPLICATION TRANSMITTAL LETTER



Box PATENT APPLICATION
Commissioner for Patents and Trademarks
Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of Dennis FERGUSON, Dev CHEN, Eric VERWILLOW, Ramesh PADMANABHAN, and Thomas SKIBO for SYSTEM, APPARATUS, AND METHOD FOR INCREASING RESILIENCY IN A COMMUNICATIONS.

Also enclosed are:

- ☒ 6 sheet(s) of ☒ formal ☐ informal drawing(s);
- ☐ claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is ☐ hereby made to
_ filed in _ on _;
☐ in the declaration;
- ☐ a certified copy of the priority document;
- ☐ a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- ☐ applicant(s) is/are entitled to Small Entity Status;
- ☐ an Assignment document and Assignment Recordation Cover Sheet;
- ☐ an Information Disclosure Statement and PTO-1449; and
- ☒ Other: Request for Non-Publication;
- ☒ An ☒ executed ☐ unexecuted declaration of the inventor(s)
☐ also is enclosed ☒ will follow.
- ☐ Please amend the specification by inserting before the first line the sentence -- This application claims priority under 35 U.S.C. §§ 119 and/or 365 to _ filed in _ on _; the entire content of which is hereby incorporated by reference.--
- ☐ A bibliographic data entry sheet is enclosed.

☒ The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fee
Basic Application Fee					\$710.00
Total Claims	35	Minus 20 =	15	x \$18.00 =	270.00
Ind. Claims	6	Minus 3 =	3	x \$ 80.00 =	240.00
If multiple dependent claims are presented, add \$270.00					
Total Application Fee					1,220.00
If Small entity status is claimed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee if Assignment document is enclosed					
TOTAL APPLICATION FEE DUE					\$1,220.00

- ☒ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- ☐ A check in the amount of \$_ is enclosed for the fee due.
- ☐ A check in the amount of \$_ is enclosed for the fee due.
- ☐ Charge \$_ to Deposit Account No. 50-1070 for the fee due.

- ☐ The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1070. This paper is submitted in duplicate.



26615

PATENT TRADEMARK OFFICE

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:

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Date: January 3, 2001

0023-0026-01004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
)	
Dennis FERGUSON et al.)	Group Art Unit: Unassigned
)	
Application No.: Unassigned)	Examiner: Unassigned
)	
Filed: January 3, 2001)	
)	
For: SYSTEM, APPARATUS, AND)	
METHOD FOR INCREASING)	
RESILIENCY IN)	
COMMUNICATIONS)	

**REQUEST FOR NON-PUBLICATION OF APPLICATION AND
CERTIFICATION UNDER 35 U.S.C. §122 (b)(2)(B)(i)**

Commissioner of Patent and Trademarks
Washington, D.C. 20231

Sir:

As an authorized agent of the above-identified applicant(s), the undersigned attorney hereby certifies that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. §122(b).

I further understand that this non-publication request may be rescinded at any time and if so, the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

0023-0026-0001

1. The first step is to identify the key components of the system. This includes understanding the hardware, software, and data involved.

2. The second step is to define the requirements for the system. This includes identifying the functional requirements, performance requirements, and security requirements.

3. The third step is to design the system architecture. This includes determining the overall structure of the system, the components, and the data flow.

4. The fourth step is to implement the system. This includes developing the code, configuring the hardware, and testing the system.

5. The fifth step is to maintain the system. This includes monitoring the system performance, updating the software, and addressing any issues that arise.

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By:

Date: January 3, 2001